



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:

Xuedong D. Huang

Appln. No.:

10/636,176

Filed

August 7, 2003

For

METHOD AND APPARATUS FOR

**MULTI-SENSORY SPEECH** 

**ENHANCEMENT** 

Docket No.:

M61.12-0516

Group Art Unit: 2643

Examiner: ---

# INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I HEREBY CERTIFY THAT THIS PAPER IS BEING SENT BY U.S. MAIL, FIRST CLASS, TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-

1450, **ZH**IS

PATENT ATTORNEY

Sir:

The patents or publications listed on the enclosed PTO Form-1449 are submitted pursuant to 37 C.F.R. § 1.97. Copies of the patents or publications cited are enclosed, except as waived by the Official Gazette notice of August 5, 2003 regarding copies of U.S. Patents and Published Applications.

#### TIME OF FILING

An information disclosure statement is being filed by the applicant within any one of the following time periods:

- 1. \_X 1. Within three month of the filing date of a national application other that a Continued Prosecution Application (CPA);
  - 2. Within three months of the date of entry of the National Stage international application;
  - 3. Before the mailing date of a first Office Action on the merits, or
  - 4. Before the mailing of a first Office Action after the filing of a Request for

## Continue Examination (RCE).

2. \_ after the time period specified in paragraph 1 above, but before the mailing date of a final action under 37 C.F.R. § 1.113 or notice of allowance under 37 C.F.R. § 1.311.

Therefore, in accordance with 37 C.F.R. § 1.97(c), submitted herewith is:

(check either A or B below)

- A. \_ a statement as specified in 37 C.F.R. § 1.97(e).
- B. \_ the fee set forth in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c).
- 3. \_\_ after the mailing date of either a final action under 37 C.F.R. § 1.113 or a notice of allowance under 37 C.F.R. § 1.311, whichever occurs first, but before payment of the issue fee. Therefore, Applicant petitions for consideration and submits herewith:
  - A. a statement as specified in 37 C.F.R. § 1.97(e);
  - B. the petition fee set forth in 37 C.F.R. § 1.17(p).

#### **STATEMENT**

(only used if No. 2(A) or No. 3 above is checked)

The person(s) signing below certify

(check appropriate paragraph)

that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement. 37 C.F.R. § 1.97(e)(1).

OR

that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months

prior to the filing of this statement. 37 C.F.R. § 1.97(e)(2).

#### **METHOD OF PAYMENT**

_X_	No fee is required.
	Attached is a check in the amount of \$

The Director is authorized to charge any fee deficiency required by this paper or credit any overpayment to Deposit Account No. 23-1123. A duplicate copy of this communication is enclosed.

Respectfully submitted,

WESTMAN, CHAMPLIN & KELLY, P.A.

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JRK:slg

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FORM PTO-1449							ty. <b>51.12</b>	Docket -0519	Appl. No.: 10/629,278		
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT							First Named Inventor:				
							Xuedong D. Huang				
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Examiner Initial		Document No.	Date		Name			lass	Sub Class	Filing Date If Appropriate	
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EXAMINER: DATE CONSIDERED:											

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.